Attorney's Docket No.: 10559-292001 Client's Ref. No.: P9299 - ADIAPD1809-1-US

Intel Corporation

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Number of pages including this page

Applicant: Ravi P. Singh et al.

Serial No.: 09/675,569 Filed

: September 29, 2000

Art Unit : 2189

Examiner: Midys Inoa

Assignee: Intel Corporation

Title

: A FIFO WRITE/LIFO READ TRACE BUFFER WITH SOFTWARE AND

HARDWARE LOOP COMPRESSION

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an Amendment, faxed this 8th day of August, 2005, to the United States Patent and Trademark Office.

BY F JOHN F. CONROY REG. NO. 45,485

Respectfully submitted,

Reg/No. 32,030

Attorney for Intel Corporation

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Date: August 8, 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

In response to the Office action mailed May 31, 2005, please reconsider the application in light of the following:

Amendments to the Claims reflected in the Listing of Claims beginning on page 2; and

Remarks beginning on page 13.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

August 8, 2005 Date of Transmission

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